# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 1168 | 372/70.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/11/27 13:55 |
| L2 | 231 | 1 and ((side or lateral) near3 pump$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/11/27 15:06 |
| L3 | 843 | optical near3 pump$3 and semiconductor and ((side or lateral) near3 pump$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/11/27 15:07 |
| L4 | 578 | optical near3 pump$3 and vcsel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/11/27 15:07 |
| L5 | 257 | optical$2 near3 pump$3 with vcsel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/11/27 16:58 |
| L6 | 250 | 5 not 2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/11/27 15:24 |
| L7 | 121 | 1 and (vcsel or (surface near3 (emission or emitting))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/11/27 15:25 |
| L8 | 99 | optical$2 near3 pump$3 and (vcsel or (surface near3 (emission or emitting))) and 372/50.1.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/11/27 17:17 |

# EAST Search History

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| L9 | 27 | optical$2 near3 pump$3 and (vcsel or (surface near3 (emission or emitting))) and 372/93.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/11/27 17:14 |
| L10 | 16 | optical$2 near3 pump$3 and (vcsel or (surface near3 (emission or emitting))) and 372/94.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/11/27 17:16 |
| L11 | 29 | optical$2 near3 pump$3 and (vcsel or (surface near3 (emission or emitting))) and 372/97.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/11/27 17:16 |
| L12 | 19 | optical$2 near3 pump$3 and (vcsel or (surface near3 (emission or emitting))) and 372/50.12.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/11/27 17:18 |
| S1 | 1 | (("2002075935") or ("6954479")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/11/27 10:27 |
| S2 | 2 | (("20020075935") or ("6954479")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/11/27 11:53 |
| S3 | 169 | single near3 transverse near3 mode with fundamental near3 mode | US-PGPUB; USPAT | OR | OFF | 2007/11/27 11:53 |
| S4 | 129 | S3 and "372"/$.ccls. | US-PGPUB; USPAT | OR | OFF | 2007/11/27 11:53 |
| S5 | 49 | S4 and vcsel | US-PGPUB; USPAT | OR | OFF | 2007/11/27 13:54 |